bit Type of service Total length Version IHL Identification Flags Fragment offset **Protocol** Time to live Header checksum Source address Destination address **Options Padding**

Fig. 1
PRIOR ART

Fig. 3

Next header

Next header

Extension header

Extension header

Data

Fig. 2 PRIOR ART

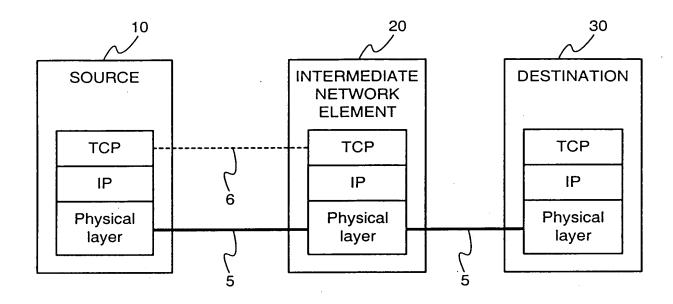


Fig. 4

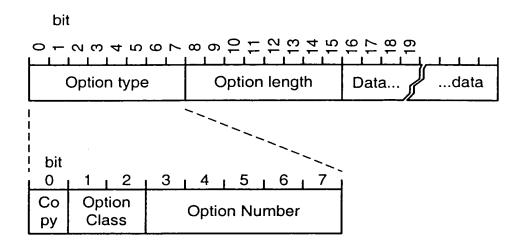


Fig. 5

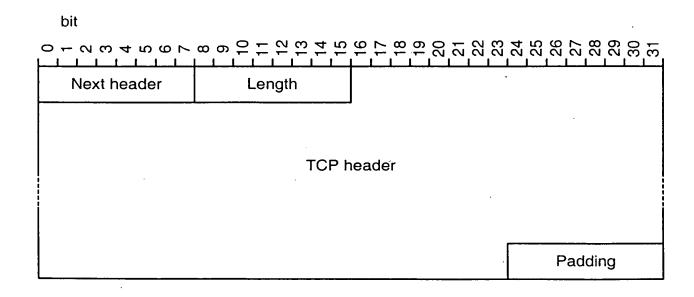


Fig. 6

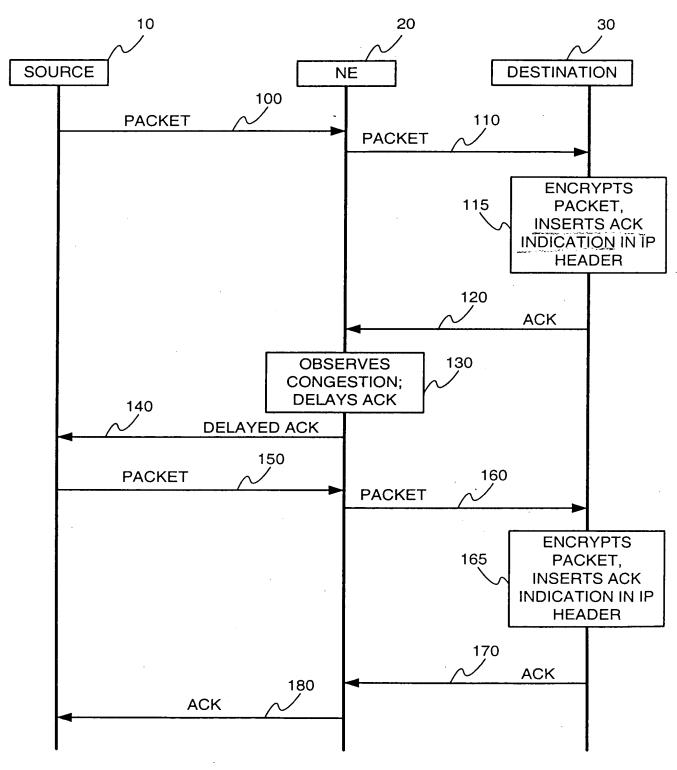


Fig. 7